gilent Technologies, Inc. Intellectual Property Administration Legal Dept., M/S DL 429 P.O. Box 7599 Loveland, CO 80537-0599

2634

Docket No.: 10992825-1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Howard E. Hilton

Application No.: 09/846,138

Filed: April 30, 2001

For: CORRECTION OF MULTIPLE

TRANSMISSION IMPAIRMENTS

Confirmation No.: 7892

Art Unit: 2634

Examiner: J. M. Perilla

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 22, 2004, please amend the aboveidentified U.S. patent application as follows:

Amendments to the Drawings begin on page 2 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 7 of this paper.